

Work Order ID 68437

Wednesday, April 13, 2011 11:25:03 AM

**PRELIMINARY ISSUE**

Page 1

Item ID: D4360-041

Accept



Setup Start



Revision ID: PRELIM

Stop



Item Name: Wearplate Assembly

Start Date: 4/13/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 4/19/2011 Req'd Qty: 2.00



Customer:



Reference:

Approvals:

Process Plan: M Date: 4/10/13

Tooling:

Date: _____

Run Start



QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D4360

PA1

100

0.00



Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg (D4360-1)

Dwg Rev: PA1Prog Rev: PA1

2-Deburr if necessary

B11-4-132

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

B11-4-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			



NOTE: Date & initial all entries






Work Order ID 68437

Wednesday, April 13, 2011 11:25:03 AM

Page 2

Item ID: D4360-041 Accept  Setup Start 
Revision ID: PRELIM Stop 
Item Name: Wearplate Assembly
Start Date: 4/13/2011 Start Qty: 2.00  Cust Item ID:
Required Date: 4/19/2011 Req'd Qty: 2.00  Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start 
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop 

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120  QC Quality Control	QC8- Inspect parts - second check Memo <i>Per PAI 110414 qty 2</i> <i>34-03</i>	0.00 0.00							
130  Large Fab Large Fab	Memo 1- Weld cups as per dwg A/R S.S. ROD BATCH: <i>14114509</i> 2- Apply hardfacing on wearplate as indicated on dwg A/R HARDCOAT 2059B BATCH: <i>1117189</i>	0.00 0.00							<i>11-4-14</i> 
140  QC Quality Control	QC5- Inspect part completeness to step on W/O Memo <i>MM</i> <i>As per PAI</i>	0.00 0.00							<i>m</i> <i>11</i> <i>04</i> <i>15</i> 

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Page 3

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Revision ID: PRELIM Stop 
Item Name: Wearplate Assembly
Start Date: 4/13/2011 Start Qty: 2.00  Cust Item ID:
Required Date: 4/19/2011 Req'd Qty: 2.00  Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start 
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop 

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150  QC Quality Control	QC9- Inspect visual per QSI004- Fusion Welds Memo	0.00 0.00				<i>Cpl 11-04-15</i>			
160  Packaging Packaging	Identify as per dwg & Stock Location: <i>ENG</i> Memo	0.00 0.00							
170  QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							

POSITIVE RECALL

EFFECTIVE

ED

AUTH

DATE

11-06-02

Scrap Eng Lab

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

Wednesday, April 13, 2011 11:25:09 AM

Page 1

Work Order ID: 68437



Parent Item: D4360-041



Parent Item Name: Wearplate Assembly



Start Date: 4/13/2011

Required Date: 4/19/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 11.04.11 NEW ISSUE DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S16GA  304/316 Sheet .063		Purchased	No			100	sf	240.0000	0.97867	2.060358			
				<u>Location</u> MAT020				<u>Loc Qty</u> 240					
				117275				240					
D4379-1  Wearplate Cup		Manufactured	No			130	Each	0.0000	12	24			



B1L4-13

Loc Code

(2)

117275



EZ 11-4-14

B68438 x12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order: 68437
Description: WEAR PLATE ASSEMBLY		Part Number: D4360-040
Inspection Dwg: 4360-1 Rev: RA1		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☒ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø .625	+0.008 - .001	.625	✓		✓ HB02	
1.50	± .30	1.496	✓		✓	
1.75	± .30	1.750	✓		✓	
2.125	± .010	2.125	✓		✓	
2.312	± .010	2.312	✓		✓	
3.25	± .030	3.25	✓		✓	
8.125	± .010	8.125	✓		✓ HB01	
1.25	± .030	1.251	✓		✓	
14.250	± .010	14.250	✓		✓	
20.375	± .010	20.375	✓		✓	
25.625	± .010	25.625	✓		✓	
5.50	± .030	5.496	✓		✓	
25.000	± .010	25.000	✓		✓	
18.375	± .010	18.375	✓		✓	
2.313	± .010	2.313	✓		✓	
12.062	± .010	12.062	✓		✓	
.063	± .010	0.063	✓		✓	

Measured by: RB	Audited by: [Signature]	Prototype Approval: [Signature]
Date: 11-4-13	Date: 11/04/14	Date: [Signature]

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

ITEM	QTY	P/N	DESCRIPTION
	X	D4360-041	206L/407 WEARPLATE ASSEMBLY
1	1	D4360-1	206L/407 WEARPLATE
2	12	D4379-1	WEARPLATE CUP
3	A/R	2059B	HARDCOAT

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 68437

211-0413

D4360-041 206L/407 WEARPLATE ASSEMBLY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4360-041" AND B/N "BXXXXX"
PER DART QSI 044 6.1 (FINE POINT MARKER)
- 7) WEIGHT: 1.63 lbs
- 8) WELDING: PER QSI 004
- 9) 2059B HARDCOAT WELD, 12 PL
- 10) MASK HEXAGONAL OPENINGS (12 PL) PRIOR TO FINISHING

PRELIMINARY A1
11.03.30 AJS

PA1	PRELIMINARY	AJS	11.03.30
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. PA1
MFG. APPR.		D4360	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		206L/407 WEARPLATE ASSEMBLY	NTS
DATE	11.03.30	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

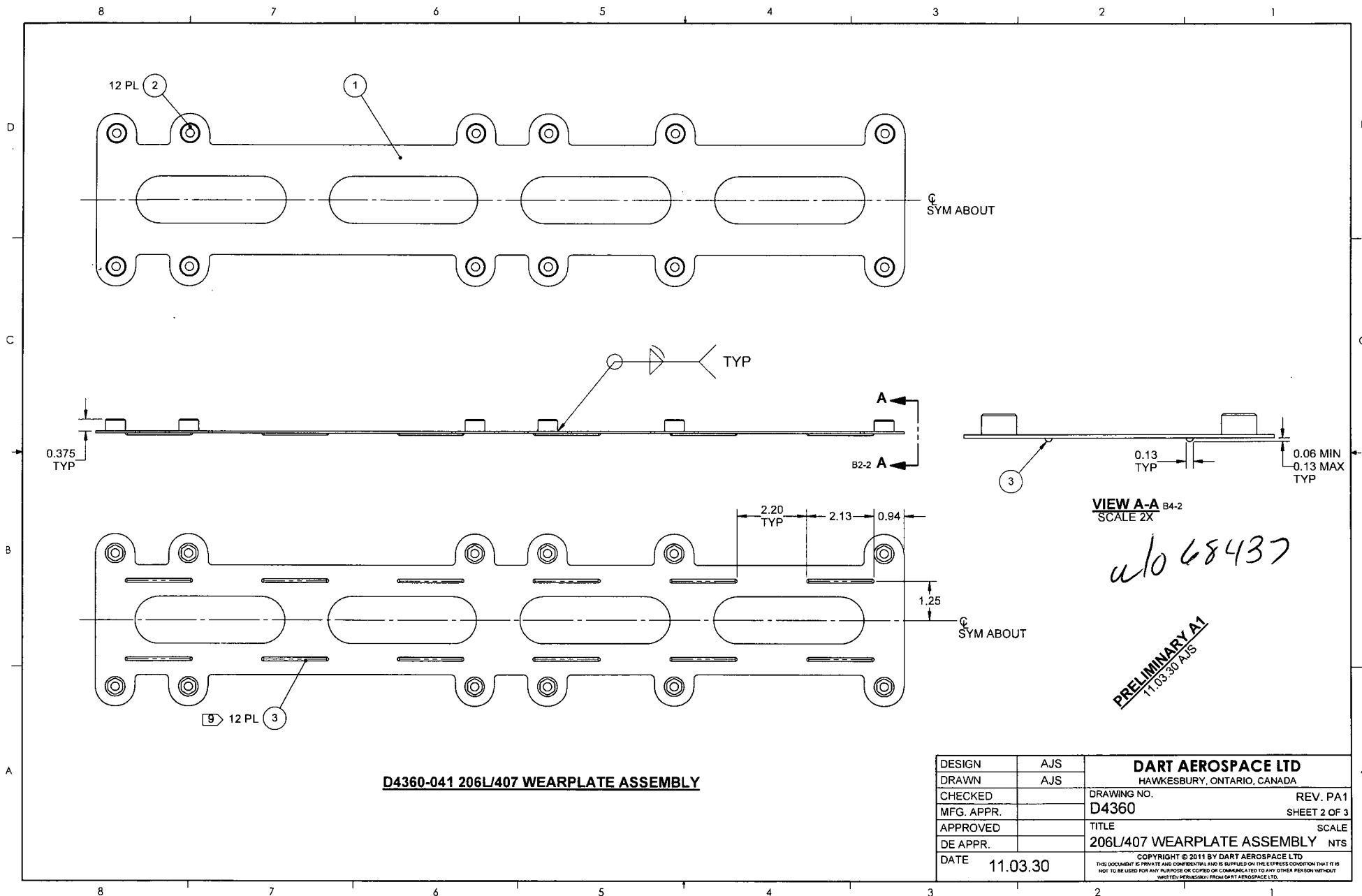
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries



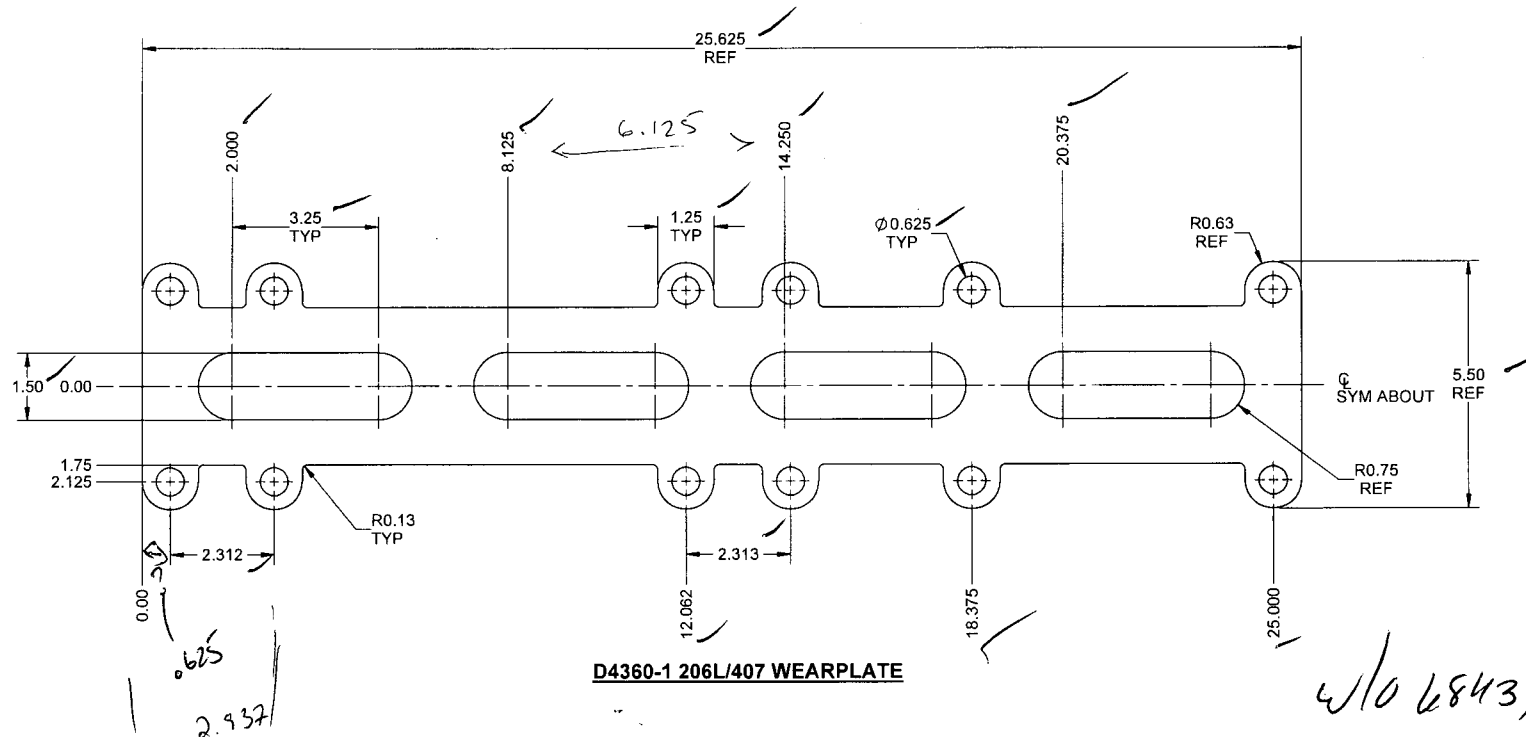
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NOTE: Date & initial all entries



D4360-1 206L/407 WEARPLATE

PRELIMINARY A1
11.03.30 AJS

W/10 68437

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH, 16 GAUGE (0.063 THICK)
PER AMS 5513 (304) OR 5524 (316) OR ASTM A240 OR ASME SA240
REF DART SPEC. M304S16GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 1.34 lbs

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA1
MFG. APPR.		D4360	SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		206L/407 WEARPLATE ASSEMBLY	NTS
DATE	11.03.30	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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NOTE: Date & initial all entries

Receiving Report

Date: 11/4/01 Batch No: 44 72 75
 Supplier: THYOSBANK Dart P/O: 13729

Packing Slip: Yes ☒ No ☐ Release Note Attached: Yes ☒ No ☐ N/A ☐
 Invoice: Yes ☐ No ☒ Waybill Attached: Yes ☐ No ☒ N/A ☐
 Receipt: Cash ☐ Cr ☒ Shipment Complete: Yes ☐ No ☒ N/A ☐
 QC6 Inspection ☒ N/A ☐
 Work Order 466608 N/A ☒

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
M60611	6R6625	60	0	0	60	
M174B	1-200X0.200	636	0	0	32	

Initials of receiver (if shipment OK) Level 12 [Signature]

Production/Admin: 11/4/01
 Date
 Received/Costing [Signature]
 Initial

Location _____

Purchase Order Receipt Listing

Page 1 of 1

Friday, April 01, 2011 6:57:39 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO13724 Receipt Dates from 4/1/2011 to 4/1/2011 All Line Item Types

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID/Vendor Name		VC-COP001	Thyssenkrupp Materials CA Ltd								
PO13724	1		M304S16GA	sf	4/11/2011	4/1/2011	320.0000	\$5.59	0.0000	0	\$1,788.22
CAD	No		304/316 Sheet .063	sf	320.0000	DESJ02		\$1,788.22	0.0000	0	
			117275								
	2		M6061T6B2.000X01. f		4/11/2011	4/1/2011	24.0000	\$19.33	0.0000	0	\$248.00
			250								
	No		6061-T6 Bar 2.00 x	f	24.0000	DESJ02		\$248.00	0.0000	0	
			1.25								
			117275								
Total Received Quantity:										344.0000	
Total Qty to Inspect (PO U/M):										0.0000	
Total Reject Quantity:										0.0000	
Total Receipt Value:										\$2,036.22	
Total Balance Due Quantity:										0.0000	

B I L L O F L A D I N G

No: PEC 703912

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

Ship Date 30Mar11 at 15:40 From PFW
Probill
Via TRANSFER TRUCK
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: 1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-315952- 1 Your PO # 13724

ALUMINUM PLATE 6061-T651

1.250" THICK X 2.0000" X 144.0000"

Heat Number
534495A7

Tag No
179368

Quantity
4.00 SFT

PCS 2 MTR'S Wt LBS
75

2) Our Order PEC-315952- 2 Your PO # 13724

STAINLESS STEEL SHEET 304-2B

.0600 Nom X 48.0000" X 96.0000"

Heat Number
YU162515

Tag No
178860

Quantity
320.00 SFT

PCS 10 MTR'S Wt LBS
802

TOTAL: Tags 2 PCS 12 Wt LBS
877

Heat Number
534495A7
YU162515

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

TOTAL (1,2) 1 BDL, 1 SKID GW. 930 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

B I L L O F L A D I N G

No: PEC 703912

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 30Mar11 at 15:40 From PFW
 Probill
 Via TRANSFER TRUCK
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE

Ship To: (1)
 DART AEROSPACE

B I L L O F L A D I N G

CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***
 **** TEL. 800-926-2600 ****

 * WE STOCK STAINLESS STEEL *
 * PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

 ***PLEASE NOTE A \$15.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER AS OF DEC 8/08.***

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.
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BILL OF LADING

No: PEC 703912

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 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 30Mar11 at 15:40 From PFW
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 FOB CONCORD
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 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE

Ship To: (1)
 DART AEROSPACE

BILL OF LADING

CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL: 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$15.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER AS OF DEC 8/08.***

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
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RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.

MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM PLATE 6061-T651
1.250" THICK X 2.0000" X 144.0000"
PART NO.

POUR 13724

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

SL PEC-763912-001

30Mat11

Pg 1/2

Signed by

SHIP TO:

THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF RD.
CONCORD, ON, CA L4K 5C6

**KAISER
ALUMINUM**

Trentwood Works - Spokane, WA 99215

Phone: (800) 367-2586

SOLD TO:

THYSSENKRUPP MATERIALS NA
MATERIALS CA LTD.
2821 LANGSTAFF ROAD
CONCORD, ON, CA L4K 5C6

CERTIFIED TEST REPORT

Serial Number

4214848

CUSTOMER PO NUMBER: PEC-227082		WORK PACKAGE:	CUSTOMER PART NUMBER:		SHIP RUN/LOAD: 101963/3	GOVT CONTRACT NUMBER:	
KAISER ORDER NO: 1109881	LINE ITEM: 1	SHIP DATE: 11-JAN-2011	ALLOY: 6061	CLAD: BARE	TEMPER: T651	PRODUCT DESCRIPTION: KaiserSelect® Precision Plate	
WEIGHT SHIPPED: 4400 LB	QUANTITY: 5 PCS EST.	B/L NUMBER: 2030399	GAUGE: 1.2500 IN	DIAMETER/WIDTH: 48.500 IN	LENGTH: 144.500 IN		

Certified Specifications

AMS 4027/RevN

ASME SB 209/Rev2004

ASTM B 209/Rev07

Test Code: 1511

Test Results

Lot: 634495A7 Cast 806

Drop 98

Ingot 2

(ASTM B557)

(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T651	LT / 2 (Min:Max)	47.1 : 47.8 (325 : 330)	42.6 : 43.0 (294 : 296)	14.7 : 14.7

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual	0.88	0.5	0.27	0.06	1.0	0.16	0.21	0.01	0.01	0.00	TOT 0.04

ALLOY LIMITS

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
6061 MIN	0.40	0.0	0.15	0.00	0.8	0.04	0.00	0.00	0.00	0.00	EACH	0.05
MAX	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	0.05	0.05	TOT	0.15

Aluminum Remainder

TEST NOTES

6061 sheet or plate certified to AMS 4026, AMS 4026, or AMS
4027 also meets applicable requirements of AMS-QQ-A-250/11
Rev.A.

THYSSENKRUPP MATERIALS NA

Certificate of Mill Test Results

DART AEROSPACE

PC/Ref 13724

BL REC-703912-001

30Mar11

ALUMINUM PLATE 6061 T651
1240" THICK X 2.0000" X 144.0000"
PART NO.

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Signed by: _____

Pg 2/2

KAISER
ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4214848

CERTIFICATION

KAISER ALUMINUM FABRICATED PRODUCTS, LLC (KAISER) HEREBY CERTIFIES THAT METAL SHIPPED UNDER THIS ORDER WAS MELTED IN THE UNITED STATES OF AMERICA OR A QUALIFYING COUNTRY PER DARS 226.872-1(a), WAS MANUFACTURED IN THE UNITED STATES OF AMERICA, AND MEETS THE REQUIREMENTS OF DARS 252.225 FOR DOMESTIC CONTENT. THIS MATERIAL HAS BEEN INSPECTED, TESTED, AND FOUND IN CONFORMANCE WITH THE REQUIREMENTS OF THE APPLICABLE SPECIFICATIONS AS INDICATED HEREIN. ALL METAL WHICH IS SOLUTION HEAT TREATED COMPLIES WITH AMS 2772. ANY WARRANTY IS LIMITED TO THAT SHOWN ON KAISER'S STANDARD GENERAL TERMS AND CONDITIONS OF SALE. TEST REPORTS SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF KAISER ALUMINUM FABRICATED PRODUCTS, LLC LABORATORY. THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW, 18U-8001:2000 CERTIFIED.

BILL POYNOR, LABORATORIES SUPERVISOR



Page 2 of 2

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL SHEET 304-2B
0600 Nom X 48.0000" X 96.0000"
PART NO.

PO/Ref 13724

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PBC-703912-002

30 Mar 11

Pg 1/1

MILL TEST CERTIFICATES



YIEH MAU CORP.

INVOICE NO.
COMMODITY

F10M927-1
PRIME COLD ROLLED STAINLESS STEEL SHEET

SPECIFICATION
CUSTOMER

AISI 304 ASTM A240/A480 and ASME SA240/SA480
OLBERT METAL SALES LIMITED

315 SHUN AN RD. LUO CHU INSIANG
KAOHSIUNG TAIWAN 804
TEL: 886-7-2885 FAX: 886-7-6973006
CERTIFICATE NO. F10M927-1
DATE OF ISSUE: 10/09/2010

SIZE	NO.	Weight (N.W.)		Heat No.	ID NO.	Physical Properties Tensile Test CL=50mm					Chemical Composition (%)							
		KGS	LBS			Y.S. (Min)	T.S. (Min)	EL. (%)	HB	HV	C	N	Mn	P	S	Si	Cr	Ni
304 2B PI																		
11GA X 48" X 120"	1	1,628	3,589	YU162009	96S61567C-11	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7
11GA X 48" X 120"	1	1,628	3,589	YU162009	96S61567C-12	313	654	53	97	179	4.6	52	119	37	3	806	1804	2.7
16GA X 48" X 96"	1	1,710	3,770	YU162515	96S61092BB-3	298	624	57	79	152	5.1	46	110	36	3	804	1820	2.7
16GA X 48" X 120"	1	1,666	3,671	YU162159	96S62953A-2	292	617	60	79	151	5	53	127	33	9	805	1812	2.6
18GA X 48" X 120"	1	1,350	2,976	YU257404	96S61403B-6	295	657	55	85	172	4.6	51	125	36	6	811	1830	2.9
18GA X 48" X 120"	1	1,338	2,950	YU257404	96S61403B-7	295	657	55	85	172	4.6	51	125	36	6	811	1830	2.9
20GA X 48" X 96"	1	1,334	2,941	YU162157	97S63036B-1	308	647	54	86	175	4	44	105	31	5	807	1822	3.4
20GA X 48" X 120"	1	1,569	3,459	YU257562	96S62959BA-5	315	672	56	86	176	4.3	48	114	37	1	805	1825	3.4
20GA X 60" X 120"	1	1,583	3,490	YU257562	96S62959BA-3	315	672	56	86	176	4.3	48	114	37	1	805	1825	3.4
20GA X 60" X 120"	1	1,630	3,594	YU161329	95S55697B-2221	292	629	54	84	168	5.1	41	108	37	6	809	1818	2.5
22GA X 48" X 96"	1	1,630	3,594	YU161329	95S55697B-2222	292	629	54	84	168	5.1	41	108	37	6	809	1818	2.5
22GA X 48" X 120"	1	1,700	3,748	YU161154	95S55838A-2	291	639	55	85	170	4.3	49	122	37	4	806	1807	2.3
22GA X 48" X 120"	1	1,652	3,642	YU161154	95S55838A-3	291	639	55	85	170	4.3	49	122	37	4	806	1807	2.3
24GA X 48" X 120"	1	1,336	2,945	YU257156	95S59278B-1	281	616	54	86	176	1.6	37	144	34	9	804	1821	3.2
24GA X 48" X 120"	1	1,336	2,945	YU257156	95S59278B-2	281	616	54	86	176	1.6	37	144	34	9	804	1821	3.2
24GA X 48" X 120"	1	1,334	2,950	YU257156	95S59278B-3	281	616	54	86	176	1.6	37	144	34	9	804	1821	3.2
304 NO.4 LASER																		
11GA X 48" X 96"	1	1,646	3,629	YU162009	96S61567B-111	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7
11GA X 48" X 120"	1	1,631	3,596	YU162009	96S61567B-112	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7
11GA X 48" X 120"	1	1,630	3,594	YU162009	96S61567B-113	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7
16GA X 48" X 120"	1	1,690	3,726	YU162547	96S66094A-11	282	662	56	82	160	4.4	47	119	32	10	804	1817	2.5
16GA X 48" X 120"	1	1,690	3,726	YU162547	96S66094A-12	282	662	56	82	160	4.4	47	119	32	10	804	1817	2.5
22GA X 48" X 96"	1	1,746	3,849	YU161311	95S55839A-12	294	659	53	85	173	4.8	48	113	36	4	802	1822	2.4
22GA X 48" X 120"	1	1,718	3,788	YU161311	95S55839A-13	294	659	53	85	173	4.8	48	113	36	4	802	1822	2.4
24GA X 48" X 96"	1	1,604	3,536	YU162630	96S66747B-15	298	685	55	86	174	4.8	49	122	37	11	804	1820	1.6
24GA X 48" X 120"	1	1,598	3,523	YU162630	96S66747B-14	298	685	55	86	174	4.8	49	122	37	11	804	1820	1.6
TOTAL	25	39,380	86,820															

Remarks: NO MERCURY CONTAMINATION. Bend test: good for all Heat NO.

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS
BEEN MADE IN ACCORDANCE WITH THE RULES OF THE MILL CERTIFICATE

YIEH MAU CORP.

Lin Kuan Hsing
Manager of Quality Assurance Section



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO13724

Purchase Order Date 3/28/2011

PO Print Date 3/31/2011

Page Number 1 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

REVISED

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Requisition Nbr	
Vendor Fax	905 738 9033	Tax Resale Nbr	10127-2607
Vendor Account Nbr		Terms	Net 30
		Currency	CAD
		FOB	Destination-Collect

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M304S16GA MAT0020	304/316 Sheet .063	4/11/2011 Yes	✓ 320.00 sf	Yours ppd	\$5.5882	\$1,788.22
		Special Inst: MATERIAL: AISI 304/316 SS SHEET ANNEALED 2B FINISH AS PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240					
2	M6061T6B2.000X01.250 MAT010	6061-T6 Bar 2.00 x 1.25	4/11/2011 Yes	✓ 24.00 f	Yours ppd	\$10.3333	\$248.00
		Special Inst: MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A- 225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221					
3	M6061T6R0.625	6061-T6 Round Bar .625"	4/11/2011 Yes	60.00 f	Yours ppd	\$2.5000	\$150.00

3/31/2011



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO13724

Purchase Order Date 3/28/2011

PO Print Date 3/31/2011

Page Number 2 of 2

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL "A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone 905 669 9444

Vendor Fax 905 738 9033

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Special Inst: MATERIAL: 6061-
T6/T651/T6510/T6511/T62
ALUMINUM ROUND BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-
225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8
OR AMS 4160 OR ASTM B211 OR
ASTM B221

5

M174B1.250X02.000

17-4 SS Bar 1.250 x 2.00

4/11/2011

Yes

36.00 Yours ppd

f

\$31.8778

\$1,147.60

Special Inst: MATERIAL: 17-4 PH SS BAR AS PER
AMS 5604/5643
GRAIN MUST BE ALONG LENGTH
OF BAR
MINIMUM YIELD TENSILE
STRENGTH = 100 KSI
MINIMUM ULTIMATE
TENSILE STRENGTH = 150 KSI

PO Total:

\$3,333.82

MATERIAL CERTIFICATION
REQD UPON DELIVERY

CL

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 3

Change Date: 3/31/2011

03/21/11
10:24 AM EDT

STELfax

From: THYSSENKRUPP MATERIALS NA
STAN IVERS
Tel: 905 669 9444
Fax: 905 738 9033

To: DART AEROSPACE
Attn: CHANTAL
Tel: 613-632-9577
Fax: 613-632-1053
Number of Pages: 3

Subject: Quote Form

Q U O T A T I O N

No: PEC ST-313309

Quoted By:

THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

Quoted To: (20115)

DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Quoted Ship To: (1)

DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Trm NET 30 DAYS/NET 30 JOURS

Qtd 21Mar11 Qte Ref

Frt PREPAID

Via

FOB

Tel 613-632-9577 Fax 613-632-1059 Ctc CHANTAL

Slp STAN IVERS (905-532-1350)

Q U O T A T I O N

QT No: PEC ST-313309

Test Certs: Chem-Y Phys-Y 1 Original copies with Shipment, 1 with Invoice

1 ALUMINUM ROUND BAR 6061-T6511

2 PCS

75 LBS

1.250" THICK X 2.0000" X 144.0000"

<<< SPECIFICATIONS >>>

Ga Tol + 0.0000 - 0.0000 Pc/Tag 2

WthTol + 0.0630 - 0.0000 Wt/Skd

LthTol + 0.0000 - 0.0000 Ty Pk

MATERIAL

2 PCS @

124.0000 EA

248.00

ENERGY SURCHARGE

15.0000 LOT

15.00

2 ALUMINUM ROUND BAR 6061T6 COLD FINISH

5 PCS

22 LBS

1.625" DIA X 144.0000"

MATERIAL

5 PCS @

30.0000 EA

150.00

3 STAINLESS STEEL SHEET 304-2B

5 PCS

401 LBS

.0600 Nom X 48.0000" X 96.0000"

MATERIAL

401 LBS @

2.1100 LBS

846.11

4 STAINLESS STEEL FLAT BAR 17-4 HRAP

2 PCS

306 LBS

1.50" X 2.50" X 144.0000"

Part No 4-6 DAYS A.R.O

MATERIAL

306 LBS @

3.9100 LBS

1,196.46

5 STAINLESS STEEL FLAT BAR 17-4 HRAP

3 PCS

302 LBS

1.25" X 2.00" X 144.0000"

Part No 4-6 DAYS A.R.O

MATERIAL

302 LBS @

3.8000 LBS

1,147.60

6 ALUMINUM TUBE 6061-T6511

1 PCS

87 LBS

3.50" OD x .375" WALL X 240.0000"

Part No 3-5 DAYS A.R.O

MATERIAL

87 LBS @

2.9000 LBS

252.30

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT

Mid April

Q U O T A T I O N

No: PEC ST-313309

Quoted By:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Quoted To: (20115)
 DART AEROSPACE

Quoted Ship To: (1)
 DART AEROSPACE

Q U O T A T I O N

QT No: PEC ST-313309

WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **

Price in effect at time of shipment.

Price based on receipt of total order.

All weights are theoretical.

All orders are subject to credit approval.

**** TEL. 800-926-2600 ****

*** CUSTOMER PICK-UP HOURS ***

*** 9:00 AM TO 4:00 PM ***

* WE STOCK STAINLESS STEEL!!!! * *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT * *

***PLEASE NOTE A \$15.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER AS OF DEC 8/08.***

Order Totals: 6 Items 1193 LBS

Material	Processing	Freight	Other	Taxes	ORDER AMT
3,840.47			15.00	501.21	4,356.68
Taxes: ONHSTS	501.21	0.00		0.00	0.00

Chantal Lavoie

From: Desbiens, Marc <mdesbien@amcastle.com>
Sent: March 15, 2011 2:47 PM
To: Chantal Lavoie
Subject: RE: quote

Hi Chantal,

price & delivery on material.

- 17-4 ph bar 1.5" x 2.250" x 24 ft ✓ \$ 77.24 Ft - 10 days -
17-4 ph bar 1.250" x 2" x 36 ft \$ 41.75 Ft 10 days

Thanks

This E-mail may contain proprietary information and may be confidential. You are to treat this material in accordance with your company's confidentiality policies and limit any distribution accordingly. If you are not the intended recipient of this E-mail, you are hereby notified that any dissemination, distribution or copying of this message is strictly prohibited. If you received this message in error, please delete it immediately.

Where Used - Single Level

Tuesday, March 15, 2011 9:42:40 AM

Page 1 of 1

Component Item ID Component Name Unit of Measure
M174B1.250X02.00 17-4 SS Bar 1.250 x 2.00 f

As of: 3/15/2011

Parent Item ID	Parent Description	Quantity Per Assembly	ECO ID	Effective Start Date	Effective Stop Date	Routing Sequence	Find Nbr
D3121-041	Bracket Assembly	0.2705		1/1/2008		140	
D3121-043	Bracket Assembly	0.2705		1/1/2008		140	
D3121-044	Bracket Assembly	0.2705		1/1/2008		140	
D3121-045	Bracket Assembly	0.2833		1/1/2008		140	
D3121-046	Bracket Assembly	0.2833		1/1/2008		140	
D3121-141	Bracket Assembly	0.5500		1/1/2008		140	
D3121-143	Bracket Assembly	0.3680		1/1/2008		100	
D3121-144	Bracket Assembly	0.3680		1/1/2008		140	
D3121-145	Bracket Assembly	0.5562		1/1/2008		140	
D3121-146	Bracket Assembly	0.5562		1/1/2008		140	
D3674-041	BRACKET ASSEMBLY	0.5500		1/1/2008		140	

~~20~~ 24 ft left

16 ft stock -

order

asked for call

Where Used - Single Level

Tuesday, March 15, 2011 9:43:07 AM

Page 1 of 1

Component Item ID Component Name Unit of Measure As of: 3/15/2011
MI74B1.500X02.25 17-4 SS Bar 1.50 X2.250 f

Parent Item ID	Parent Description	Quantity Per Assembly	ECO ID	Effective Start Date	Effective Stop Date	Routing Sequence	Find Nbr
D3183-043 —	Bracket Assembly	0.4583		1/1/2008		140	
D3183-044 —	Bracket Assembly	0.4583		1/1/2008		140	

248+

348+ steel -

M6061T6B0.250X06.000	5.068368421	0	9.448	12
M6061T6B0.375X00.750	3.873942105	0	18.1471	12
M6061T6B0.375X02.000	1.481231579	0	21.8023	6
M6061T6B0.375X03.000	0.377878947	0	9.5	6
M6061T6B0.500X02.000	3.410557895	0	27.2834	10
M6061T6B0.500X05.000	29.01210526	0	41.7636	12
M6061T6B0.500X06.000	21.61024211	0	40.4384	24
M6061T6B0.625X02.500	6.974568421	0	20.9814	8
M6061T6B0.750X00.250	5.619157895	0	16.5	12
M6061T6B0.750X00.750	0.49820632	0	11.11095	24
M6061T6B0.750X03.000	2.28E-02	0	49.9381	20
M6061T6B00750X00.125	20.37514211	0	118.0243	80
M6061T6B1.000X02.000	14.20269474	0	40.8503	40
M6061T6B1.000X02.500	7.97E-02	0	35.14	12
M6061T6B1.000X04.000	57.74618421	0	50.4007	12
M6061T6B1.000X06.000	2.325987994	0	12	6
M6061T6B1.000X12.000	19.78970526	0	26.819	12
M6061T6B1.000X15.000	4.93	0	29.59	24
M6061T6B1.500X01.250	0.272605258	0	18.72035	12
M6061T6B2.000X01.250	16.06218418	0	22.621	20 20ft
M6061T6B2.000X04.500	2.495783684	0	10.86631	6
M6061T6B2.500X01.500	0.304855789	0	32.68334	12
M6061T6B2.500X03.500	0.919034268	0	8.3	8
M6061T6B30000X01.500	1.109783411	0	19.1289	20
M6061T6H1.000	0.260105263	0	16.464	12
M6061T6R0.625	60.56117368	0	24.1	30 60ft
M6061T6R0.750	17.36809474	0	39.88984211	40
M6061T6R1.000	1.790926316	0	25.514	12
M6061T6R1.250	0.405255263	0	50.21805	12
M6061T6S.125	4.09740035	0	71.26	96
M6061T6T0.250W.035	1.05E-07	0	15.263158	10
M6061T6T0.375W.035	8.794183516	0	235.095716	100
M6061T6T0.500W.058	27.08263158	0	138.5	80
M6061T6T1.000W.188	28.56362256	0	50.737418	40
M6061T6T1.500W.125	3.026315789	0	29.5	12
M6061T6T1.750W.065	1.956842105	0	31.959	12
M6061T6T3.500W.375	13.42105263	0	8.5	0
M6061T6T5.000W.125	5.757889474	0	24.3754	6
M6061T6TR4.0X2.0W125	19.80520526	0	25	6
M6061T6TS0.750W.062	85.33741579	0	134.39009	100
M7075T6B1.000X1.000	0.492284592	0	12	10
M7075T6B1.500X1.500	0.221021053	0	16.8526	6
M7075T73B4.000x4.000	3.856142105	0	14.8568	6
M7885/2-4-3	12	0	441	80
M7885/3-4-4	16	0	183	100
M7885/3-4-5	3	0	71	50
M81714/2-DC1	2	0	4	4

3045 168A

M1010B0.500X03.000	8.16	0	0	0
M1010R0.375	0.36	0	10	0
M1018TR1.250W.109	3.684210526	0	14.21	0
M12883/45-01	2	0	4	4
M174B0.500X02.000	9.11E-02	0	54.4477	20
M174B1.250X02.000	5.074593676	0	16.07765	20
M174B2.000X01.500	2.412105263	0	10.67	12
M174PH-H900B3.937X4.750	15.00432316	0	19.37915	8
M174PH-H900R1.000	91.97729118	0	11.62	4
M174PH-H900R1.375	92.49978947	0	34.4	4
M2024T3A1.0 X 1.0 X.125	0.2	0	10.2	0
M2024T3A1.50X2.00X.125	3.16E-07	0	11.789474	0
M2024T3S.040	330.0948368	0	165.6295	64
M22759/16-229	1.211594737	0	198.9	100
M2650-6	27.84286749	0	63.44736844	30
M303B0.500X0.500	0.300063158	0	10.6908	6
M303B1.000X03.000	1.145	0	6.905	0
M303B1.000X2.000	1.828604737	0	14.87421	6
M303B1.500X03.000	0.121647368	0	2.5427	6
M303B2.000X1.750	3.639591579	0	12.11646	10
M303H0.625	0.315789474	0	0	0
M303R0.313	6.14E-02	0	22.13	12
M303R0.375	5.159210526	0	34.225	12
M303R0.500	2.118870063	0	16.377	20
M303R0.750	83.33952653	0	33.840216	60
M304B0.500X2.500	421.6506579	0	44.06	12
M304EX0.75-16F	556.1476447	0	925.386733	192
M304R.500	3.75	0	34.384	24
M304R1.00	8.210526316	0	0	0
M304R0.750	17.30484211	0	47.63703684	24
M304S12GA	66.13530015	0	187.4	32
M304TR0.375W.035	3.16E-02	0	53.5	6
M304TR0.375W.065	8.72E-02	0	17.5387	12
M304TR0.750W.065	1.212994737	0	48.5	24
M304TR1.000W.049	0.402610421	0	21.704742	24
M304TR1.125W.065	4.842105263	0	20	12
M304TS0.500W.049	85.48029538	0	78.90374579	200
*M304TS0.750W.049 <i>4 muffs</i>	228.9817499	0	224.8707578	120
M4130NB0.500X03.000	46.31368421	0	24	40
M4130NR0.375	0.293157895	0	11.61	0
M4130NR0.750	1.89E-02	0	12.9	6
M4130NT0.500W.049	10.25157895	0	58.283	10
M4130NT0.750W.049	56.66321053	0	105.5417	30
M4130NT1.000W.049	1.120723684	0	21.03125	12
M4130NT1.000W.120	1.828736842	0	15.84	12
M6061T6A.750W0.625	1	0	0	0
M6061T6A1.000W.125	18.88032159	0	49.00474264	0

Chantal Lavoie

From: Linda Lacelle <llacelle@dartaero.com>
Sent: March 18, 2011 8:13 AM
To: 'Chantal Lavoie'
Subject: pls order

M6061T6T3.500W.375 - 12'

Thank You,
Linda Lacelle
Production Manager
Dart Aerospace Ltd
Hawkesbury, ON
Phone: 613 632 9577
Fax: 613 632 1053
Cell: 613 676 1655

TRANSMISSION VERIFICATION REPORT

TIME : 03/28/2011 15:25
NAME :
FAX :
TEL :
SER.# : F9N212739

DATE, TIME
FAX NO./NAME
DURATION
PAGE(S)
RESULT
MODE

03/28 15:24
19057389033
00:00:43
03
OK
STANDARD
ECM

B I L L O F L A D I N G

No: PEC 703912

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 30Mar11 at 15:40 From PFW
 Probill
 Via TRANSFER TRUCK
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7
 Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-315952- 1 Your PO # 13724
 ALUMINUM PLATE 6061-T651
 1.250" THICK X 2.0000" X 144.0000"

Heat Number Tag No
 534495A7 179368

Quantity PCS Wt LBS
 4.00 SFT 2 75

2) Our Order PEC-315952- 2 Your PO # 13724
 STAINLESS STEEL SHEET 304-2B
 .0600 Nom X 48.0000" X 96.0000"

Heat Number Tag No
 YU162515 178860

Quantity PCS Wt LBS
 320.00 SFT 10 802

TOTAL: Tags PCS LBS
 2 12 877

Heat Number
 534495A7
 YU162515

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **

TOTAL (1,2) 1 BDL, 1 SKID GW. 930 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

B I L L O F L A D I N G

No: PEC 703912

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 30Mar11 at 15:40 From PFW
 Probill
 Via TRANSFER TRUCK
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7
 Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-315952- 1 Your PO # 13724
 ALUMINUM PLATE 6061-T651
 1.250" THICK X 2.0000" X 144.0000"

Heat Number Tag No
 534495A7 179368

Quantity PCS Wt LBS
 4.00 SFT 2 75

2) Our Order PEC-315952- 2 Your PO # 13724
 STAINLESS STEEL SHEET 304-2B
 .0600 Nom X 48.0000" X 96.0000"

Heat Number Tag No
 YU162515 178860

Quantity PCS Wt LBS
 320.00 SFT 10 802

TOTAL: Tags PCS LBS
 2 12 877

Heat Number
 534495A7
 YU162515

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **

TOTAL (1,2) 1 BDL, 1 SKID GW. 930 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA .

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.
 ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY.
 RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

B I L L O F L A D I N G

No: PEC 703912

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 30Mar11 at 15:40 From PFW
 Probill
 Via TRANSFER TRUCK
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE

Ship To: (1)
 DART AEROSPACE

B I L L O F L A D I N G

CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***
 ***** TEL. 800-926-2600 *****
 * WE STOCK STAINLESS STEEL *
 * PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

 ***PLEASE NOTE A \$15.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER AS OF DEC 8/08.***

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.
 ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY.
 RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

Ship From: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

No: PEC 703912
Ship Date 30Mar11 at 15:40 From PFW
Probill
Via TRANSFER TRUCK
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

=====

B I L L O F L A D I N G

CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

PLEASE NOTE A \$15.00 ENERGY SURCHARGE WILL BE ADDED TO EVERY ORDER AS OF DEC 8/08.

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY.
RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

THYSSENKRUPP MATERIALS NA

Certificate of Mill Test Results

DART AEROSPACE

ALUMINUM PLATE 6061-T6

1.25 THICK X 20000" X 144.0000"

PART NO:

FORM 13724

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests on the approved lab.

Signed by:

BL 900-1000

30Mar11

Pg 1/2

SHIP TO:

THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF RD.
CONCORD, ON, CA L4K 5C6

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2566

CERTIFIED TEST REPORT

Serial Number

4214848

SOLD TO:

THYSSENKRUPP MATERIALS NA
MATERIALS CA LTD.
2821 LANGSTAFF ROAD
CONCORD, ON, CA L4K 5C6

CUSTOMER PO NUMBER:	WORK PACKAGE:	CUSTOMER PART NUMBER:	SHIP RAILROAD:	GOVT CONTRACT NUMBER:		
PEC-227082			101963/3			
KAISER ORDER NO:	LINE ITEM:	SHIP DATE:	ALLOY:	CLAD:	TEMPER:	PRODUCT DESCRIPTION:
1109881	1	11-JAN-2011	6061	BARE	T651	KaiserSelect® Precision Plate
WEIGHT SHIPPED:	QUANTITY:	B/L NUMBER:	GAUGE:	DIAMETER/WIDTH:	LENGTH:	
4400 LB	5 PCS EST.	2030399	1.2500 IN	48.500 IN	144.500 IN	

Certified Specifications

AMS 4027/RevN

ASME SB 208/Rev2004

ASTM B 208/Rev07

Test Code: 1511

Test Results

Lot: 534495A7 Cast 806

Drop 98

Ingot 2

(ASTM B8/B557)

(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T651	LT / 2 (Min:Max)	47.1 : 47.8 (325 : 330)	42.8 : 43.0 (294 : 296)	14.7 : 14.7

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual	0.68	0.5	0.27	0.06	1.0	0.16	0.21	0.01	0.01	0.00	TOT 0.04

ALLOY LIMITS

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
6061 MIN	0.40	0.0	0.15	0.00	0.8	0.04	0.00	0.00	0.00	0.00	EACH	0.05
MAX	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	0.05	0.05	TOT	0.15

Aluminum Remainder

TEST NOTES

6061 sheet or plate certified to AMS 4026, AMS 4026, or AMS 4027 also meets applicable requirements of AMS-QQ-A-250/11 Rev.A.

THYSSENKRUPP MATERIALS NA

Certificate of Mill Test Results

DART AEROSPACE

P.O. No. 13724

HL-PPC-703012401

SOM-115

ALUMINUM PLATE 6061-T534
1.250" THICK X 2.000" X 14.000"
PART NO.We certify that this is a true copy of the report
furnished by the producer of the metal or data
resulting from tests made in approved lab.

Signed By:

Pg. 2/2

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

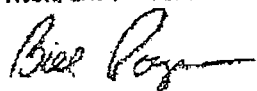
CERTIFIED TEST REPORT

Serial Number
4214848

CERTIFICATION

KAISER ALUMINUM FABRICATED PRODUCTS, LLC (KAISER) HEREBY CERTIFIES THAT METAL SHIPPED UNDER THIS ORDER WAS MELTED IN THE UNITED STATES OF AMERICA OR A QUALIFYING COUNTRY PER DTARS 225.872-164, WAS MANUFACTURED IN THE UNITED STATES OF AMERICA, AND MEETS THE REQUIREMENTS OF DTARS 252.226 FOR DOMESTIC CONTENT. THIS MATERIAL HAS BEEN INSPECTED, TESTED, AND FOUND IN CONFORMANCE WITH THE REQUIREMENTS OF THE APPLICABLE SPECIFICATIONS AS INDICATED HEREIN. ALL METAL WHICH IS SOLUTION HEAT TREATED COMPLIES WITH AMS 2772. ANY WARRANTY IS LIMITED TO THAT SHOWN ON KAISER'S STANDARD GENERAL TERMS AND CONDITIONS OF SALE. TEST REPORTS SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF KAISER ALUMINUM FABRICATED PRODUCTS, LLC LABORATORY. THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW, (50 USC 12000 CERTIFIC).

BILL POYNOR, LABORATORIES SUPERVISOR



Page 2 of 2

THYSSENKRUPP MATERIALS NA

DART AEROSPACE
STAINLESS STEEL SHEET 304-02
.0600 Nom X 48.0900" X 96.0000"
PART NO.

PO# 13724

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BLPHC-000912-002

30Mar11
Pg 1/1



YIEH MAU CORP.

INVOICE NO. : M10M927-1
COMMODITY : PRIME COLD ROLLED STAINLESS STEEL SHEET

SPECIFICATION : AISI 304 ASTM A240/A460 and ASME SA210SA480
CUSTOMER : OLBERT METAL SALES LIMITED

MILL TEST CERTIFICATES

306, SHIPAN RD, LIAOYUAN, TAIWAN R.O.C.
TEL: 886(0)2885 FAX: 886(0)2886
CERTIFICATE NO. M10M927-1
DATE OF ISSUE: 03/03/2010

SUNBELT METAL SALES LIMITED										DATE OF ISSUE: 10/06/2010									
SIZE	NO.	Weight (N.W.)		Heat No.	ID NO.	Physical Properties Tensile Test 10 ³ N/mm ²						Chemical Composition (%)							
		KGS	LBS			Y.S. (ksi)	T.S. (ksi)	EL. (%)	HRH	HA	C (%)	Si (%)	Mn (%)	P (%)	S (%)	Ni (%)	Cr (%)	N (%)	
304 2B PI																			
11GA X 48" X 120"	1	1,628	3,589	YU162009	96S61567C-11	313	654	53	87	179	4.6	52	119	37	8	806	1801	2.7	
11GA X 48" X 120"	1	1,628	3,589	YU162009	96S61567C-12	313	654	53	87	179	4.6	52	119	37	8	806	1801	2.7	
16GA X 48" X 96"	1	1,710	3,770	YU162516	96S60228B-3	298	624	57	79	162	5.1	45	110	39	3	804	1820	2.7	
16GA X 48" X 120"	1	1,660	3,671	YU162169	96S62953A-2	292	617	60	79	161	5	58	127	38	9	803	1812	2.6	
18GA X 48" X 120"	1	1,250	2,976	YU267404	96S61403B-6	295	657	55	85	172	4.6	51	125	36	6	811	1830	2.6	
18GA X 48" X 120"	1	1,338	2,950	YU257404	96S61403B-7	295	657	55	85	172	4.6	51	125	36	6	811	1830	2.6	
18GA X 48" X 120"	1	1,334	2,941	YU162167	97S603036U-1	308	647	54	86	175	4	44	106	31	5	807	1822	2.4	
20GA X 48" X 96"	1	1,659	3,659	YU257562	96S62953A-5	315	672	56	86	176	4.3	48	114	37	1	805	1835	2.4	
20GA X 48" X 120"	1	1,583	3,490	YU257562	96S62953A-5	315	672	56	86	176	4.3	48	114	37	1	805	1835	2.4	
20GA X 60" X 120"	1	1,630	3,594	YU161329	96S65697B-2221	292	629	54	84	168	5.1	41	108	37	6	809	1818	2.6	
20GA X 60" X 120"	1	1,680	3,594	YU161329	96S65697B-2222	292	629	54	84	168	5.1	41	108	37	6	809	1818	2.6	
22GA X 48" X 96"	1	1,701	3,748	YU161154	96S65697B-2	291	639	55	85	170	4.8	49	122	37	1	806	1807	2.3	
22GA X 48" X 120"	1	1,652	3,642	YU161154	96S65697B-3	291	639	55	85	170	4.8	49	122	37	1	806	1807	2.3	
24GA X 48" X 120"	1	1,336	2,945	YU1627166	96S60278B-1	281	616	51	86	176	1.6	37	144	34	9	804	1821	2.2	
24GA X 48" X 120"	1	1,336	2,945	YU1627166	96S60278B-2	281	616	51	86	176	1.6	37	144	34	9	804	1821	2.2	
24GA X 48" X 120"	1	1,304	2,950	YU1627166	96S60278B-3	281	616	51	86	176	1.6	37	144	34	9	804	1821	2.2	
304 NO.4 LASTER																			
11GA X 48" X 96"	1	1,646	3,629	YU162009	96S61567B-111	313	654	53	87	179	4.6	52	119	37	8	806	1804	2.7	
11GA X 48" X 120"	1	1,631	3,585	YU162009	96S61567B-112	313	654	53	87	179	4.6	52	119	37	8	806	1804	2.7	
11GA X 48" X 120"	1	1,630	3,584	YU162009	96S61567B-113	313	654	53	87	179	4.6	52	119	37	8	806	1804	2.7	
18GA X 48" X 120"	1	1,680	3,726	YU162647	96S6094A-11	282	632	56	82	160	4.4	47	118	32	10	804	1817	2.5	
18GA X 48" X 120"	1	1,690	3,726	YU162647	96S6094A-12	282	632	56	82	160	4.4	47	118	32	10	804	1817	2.5	
22GA X 48" X 96"	1	1,746	3,849	YU161311	96S65697B-12	294	659	53	85	173	4.8	48	113	36	4	802	1822	2.4	
22GA X 48" X 120"	1	1,718	3,788	YU161311	96S65697B-13	294	659	53	85	173	4.8	48	113	36	4	802	1822	2.4	
24GA X 48" X 96"	1	1,804	3,996	YU162030	96S60747B-15	298	665	55	86	174	4.8	49	123	37	11	804	1820	1.6	
24GA X 48" X 120"	1	1,796	3,923	YU162030	96S60747B-14	298	665	55	86	174	4.8	49	123	37	11	804	1820	1.6	
TOTAL:	25	39,380	86,820																

REMARK: NO MERCURY CONTAMINATION
WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS
BEEN MADE IN ACCORDANCE WITH THE RULES OF THE MILL CERTIFICATE

Send test report for all Heat NO.

YIEH MAU CORP.

Manager of Quality Assurance (Signing)

29Mar11 07:54

S A L E S A C K N O W L E D G M E N T

No: PEC ST-315952

Sold By:

THYSSENKRUPP MATERIALS NA

2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 9057389033

Sold To: (20115)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Trm NET 30 DAYS/NET 30 JOURS
 Frt PREPAID
 Con 96294
 Slp STAN IVERS (905-532-1350)

Ord 29Mar11 Due30Mar11
 Via TRANSFER TRUCK FOB CONCORD
 PO/Ref 13724
 Tel 613-632-9577 Fax 613-632-1053

S A L E S A C K N O W L E D G M E N T

SO No PEC ST-315952

Test Certs: Chem Y Phys Y 1 Original copies with Shipment, 1 with Invoice

1 ALUMINUM PLATE 6061-T651	2 PCS	75 LBS
1.250" THICK X 2.0000" X 144.0000"		
<<<----- SPECIFICATIONS ----->>>		
Ga Tol + 0.0000 - 0.0000 Pc/Tag 2		
WthTol + 0.0630 - 0.0000 Wt/Skd		
LthTol + 0.0000 - 0.0000 Ty Pk		
MATERIAL	2 PCS @	124.0000 EA 248.00
ENERGY SURCHARGE		15.0000 LOT 15.00

2 STAINLESS STEEL SHEET 304-2B	10 PCS	802 LBS
.0600 Nom X 48.0000" X 96.0000"		
MATERIAL	802 LBS @	2.1100 LBS 1,692.22

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **

*** TEL. 800-926-2600 ***

* WE STOCK STAINLESS STEEL!!!! *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$15.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER AS OF DEC. 8./08.***

Order Totals:				2 Items	877 LBS

Material	Processing	Freight	Other	Taxes	ORDER AMT
1,940.22			15.00	254.18	2,209.40

Taxes: ONHSTS		254.18			

29Mar11 12:55

S A L E S A C K N O W L E D G M E N T

No: PEC ST-316219

Sold By:

- THYSSENKRUPP MATERIALS NA

2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 9057389033

Sold To: (20115)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Ship To: (1)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Trm NET 30 DAYS/NET 30 JOURS

Frt PREPAID

Con 96294

Slp STAN IVERS (905-532-1350)

Ord 29Mar11 Due31Mar11

Via VIM TRANSFER TRUCK FOB CONCORD

PO/Rel 13724

Tel 613-632-9577 Fax 613-632-1053

S A L E S A C K N O W L E D G M E N T SO No PEC ST-316219

Test Certs: Chem Y Phys Y 1 Original copies with Shipment, 1 with Invoice

1 ALUMINUM ROUND BAR 6061T6 COLD FINISH	5 PCS	22 LBS
.625" DIA X 144.0000"		
MATERIAL	5 PCS @ 30.0000 EA	150.00

****ADD ON TO 315952 SUR-CHARGE PAID*****

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **

*** TEL. 800-926-2600 ***

* WE STOCK STAINLESS STEEL!!!! *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$15.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER AS OF DEC. 8./08.***

Order Totals: 1 Items 22 LBS

Material	Processing	Freight	Other	Taxes	ORDER AMT
150.00				19.50	169.50

Taxes: ONHSTS 19.50

29Mar11 12:57 SALES ACKNOWLEDGMENT No: PEC ST-316221
 Sold By:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Sold To: (20115)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Trm NET 30 DAYS/NET 30 JOURS
 Frt PREPAID
 Con 96294
 Slp STAN IVERS (905-532-1350)

Ord 29Mar11 Due 07Apr11
 Via VIM TRANSFER TRUCK FOB CONCORD
 PO/Rel 13724
 Tel 613-632-9577 Fax 613-632-1053

===== SALES ACKNOWLEDGMENT SD No PEC ST-316221
 Test Certs: Chem Y Phys Y 1 Original copies with Shipment, 1 with Invoice
 =====

1 STAINLESS STEEL FLAT BAR 17-4 HRAP	3 PCS	302 LBS
1.25" X 2.00" X 144.0000"		
MATERIAL	302 LBS @ 3.8000 LBS	1,147.60

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **

*** TEL. 800-928-2800 ***

* WE STOCK STAINLESS STEEL!!!! *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$15.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER AS OF DEC. 8./08.***

Order Totals: 1 Items 302 LBS

Material	Processing	Freight	Other	Taxes	ORDER AMT
1,147.60				149.19	1,296.79

Taxes: ONHSTS		149.19			

03/29/11
12:58 PM EDT

STELfax

From: THYSSENKRUPP MATERIALS NA
STANIVERS
Tel: 905 669 9444
Fax: 9057389033

To: DART AEROSPACE
Attn: 96294
Tel: 613-632-9577
Fax: 613-632-1053
Number of Pages: 2

Subject: Sales Acknowledgement
